

Title (en)  
CARDIOVASCULAR RISK EVENT PREDICTION AND USES THEREOF

Title (de)  
VORHERSAGE EINES KARDIOVASKULÄREN RISIKOEREIGNISSES UND VERWENDUNGEN DAVON

Title (fr)  
PRÉDICTION D'ÉVÈNEMENT DE RISQUE CARDIO-VASCULAIRE ET UTILISATIONS DE CELLE-CI

Publication  
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Application  
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Abstract (en)  
[origin: US2013085079A1] The present disclosure includes biomarkers, methods, devices, reagents, systems, and kits for the evaluation of risk of a caradiovascular (CV) Event within 5 years. In one aspect, the disclosure provides biomarkers that can be used alone or in various combinations to evaluate risk of a CV event within 5 years. In another aspect, methods are provided for evaluating risk of a CV event within 5 years in an individual, where the methods include detecting, in a biological sample from an individual, at least one biomarker value corresponding to at least one biomarker selected from the group of biomarkers provided in Table 1. In a further aspect, methods are provided for evaluating the risk of a CV, where the methods include detecting, in a biological sample from an individual, at least one biomarker value corresponding to at least one biomarker selected from the group of biomarkers provided in Table 2. In a further aspect, methods are provided for evaluating the risk of a CV event in an individual, generally within 5 years, where the methods include detecting, in a biological sample from an individual, at least one biomarker value corresponding to at least one biomarker selected from the group of biomarkers provided in Table 3.

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